

Serial No. 08/466,921

33. A purified DNA fragment of HIV-1 having a *Bam*HI site at approximately 8150 and a *Bgl*II site at approximately 8750, wherein the DNA fragment consists of a restriction fragment generated by the *Bam*HI site at approximately 8150 to the *Bgl*II site at approximately 8750.

34. A purified DNA fragment of HIV-1 having a *Kpn*I site at approximately 6100 and a *Bgl*II site at approximately 6500, wherein the DNA fragment consists of a restriction fragment generated by the *Kpn*I site at approximately 6100 to the *Bgl*II site at approximately 6500.

35. A purified DNA fragment of HIV-1 having a *Kpn*I site at approximately 6100 and a *Bgl*II site at approximately 8750, wherein the DNA fragment consists of a restriction fragment generated by the *Kpn*I site at approximately 6100 to the *Bgl*II site at approximately 8750.

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cont.
36. A purified DNA fragment of HIV-1 having a *Kpn*I site at approximately 6100 and a *Bgl*II site at approximately 9150, wherein the DNA fragment consists of a restriction fragment generated by the *Kpn*I site at approximately 6100 to the *Bgl*II site at approximately 9150.

37. A purified DNA fragment of HIV-1 having a *Kpn*I site at approximately 3500 and a *Kpn*I site at approximately 6100, wherein the DNA fragment consists of a restriction fragment generated by the *Kpn*I site at approximately 3500 to the *Kpn*I site at approximately 6100.

38. A purified DNA fragment of HIV-1 having a *Kpn*I site at approximately 3900 and a *Kpn*I site at approximately 6100, wherein the DNA fragment consists of a restriction fragment generated by the *Kpn*I site at approximately 3900 to the *Kpn*I site at approximately 6100.

39. A purified LAV λ J19 DNA fragment consisting of a restriction fragment generated by the *Bam*HI site at approximately 8150 to the *Bgl*II site at approximately 9150.